#### Appendix A

# BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE UNITED STATE PATENT AND TRADEMARK OFFICE

## LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

Mario Cloutier is hereby given limited recognition under 37 CFR 10.9(b) as an employee of Millenium Pharmaceuticals to prepare and prosecute patent applications wherein Millenium Pharmaceuticals is the assignee of record of the entire interest in the invention claimed in the application. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Mario Cloutier ceases to lawfully reside in the United States, (ii) Mario Cloutier's employment with Millenium Pharmaceuticals ceases or is terminated, or (iii) Mario Cloutier ceases to remain or reside in the United States on an H-1 visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

Expires: March 1, 2005

Harry I. Moatz

Director of Enrollment and Discipline

# BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE UNITED STATE PATENT AND TRADEMARK OFFICE

MILLENNIUM

### LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

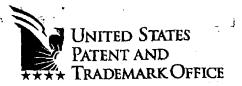
Mario Cloutier is hereby given limited recognition under 37 CFR, 10.9(b) as an employee of Millenium Pharmaceuticals to prepare and prosecute patent applications wherein Millenium Pharmaceuticals is the assignee of record of the entire interest in the invention claimed in the application. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Mario Cloutier ceases to lawfully reside in the United States, (ii) Mario Cloutier's employment with Millenium Pharmaceuticals ceases or is terminated, or (iii) Mario Cloutier ceases to remain or reside in the United States on an H-1 visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Eurollment and Discipline of the U.S. Patent and Trademark Office.

Expires: March 1, 2005

Harry I. Moatz

Director of Enrollment and Discipline



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fish'& richardson P.C. LOUIS MYERS, ESQ 225 FRANKLIN STREET BOSTON, MA 02110-2804 Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspto.gov



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/06/2002

REEL/FRAME: 012870/0285 NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MEYERS, RACHEL &

DOC DATE: 03/15/2002

ASSIGNOR:

MACBETH, KYLE J.

DOC DATE: 03/19/2002

ASSIGNEE:

MILLENNIUM PHARMACEUTICALS, INC. 75 SIDNEY STREET

CAMBRIDGE, MASSACHUSETTS 02139-4169

SERIAL NUMBER: 09846512

PATENT NUMBER:

FILING DATE: 05/01/2001 ISSUE DATE:

SHARON LATIMER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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05-13-2002

Substitute Form PTO-1595 Attorney Docket No.: 10448-046002 Client's Ref. No.: MPI2000-185P1R2

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**IEET** 

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Commissioner for Reports: Pipase record the attached original docum	nent(s) or copy(les).
Name of conveying party(les):	Z. Halito dilo dedicos Trialista
Rachel Meyers and Kyle J. MacBeth	Millennium Pharmaceuticals, Inc.
Additional name(s) attached? ☐ Yes 図 No	75 Sidney Street
	Cambridge, MA 02139-4169
3. Nature of conveyance:	
☑ Assignment ☐ Merger	
☐ Security Agreement	
☐ Change of Name ☐ Other:	
Execution Date: 03/15/2002 and 03/19/2002	Additional names/addresses attached? ☐ Yes 図 No
4 Application number(s) or patent number(s):	
If this document is being filed with a new application, the executi	on date of the application is:
A. Patent Application No(s).:	B: Patent No(s).:
09/846,512	•
Additional numbers	attached? ☐ Yes 图 No
5. Name/address of party to whom correspondence concerning	<del></del>
5. Name/address of party to wholh correspondence condensing document should be mailed:	Total number of applications/patents involved: 1
LOUIS MYERS, ESQ.	7. Total fee (37 CFR §3.41): \$40
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225 Franklin Street	☐ Authorized to charge Deposit Account.
Boston, Massachusetts 02110-2804	8. Deposit Account No.: 06-1050
·	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
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John W. Freeman, Esq.	Jen 4/24/02
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Name of Person Signing	
	Total number of pages including coversheet, attachments and document: 4
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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

April 25, 2002 Date of Deposit

Signature

Cassandra Beepot

Typed Name of Person Signing Certificate

Attorney Docket No: 10448-046002/MPI2000-185P1R2

#### **ASSIGNMENT**

For valuable consideration, we, <u>RACHEL MEYERS</u> of <u>115 Devonshire Road</u>, <u>Newton</u>, <u>MA 02468</u> and <u>KYLE J. MACBETH</u> of <u>65 Worcester Street</u>, #3, <u>Boston</u>, <u>MA 02118</u>, hereby assign to <u>Millennium Pharmaceuticals</u>, <u>Inc.</u>, a <u>Delaware</u> corporation having a place of business at:

75 Sidney Street Cambridge, MA 02139-4169; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled 14094, A NOVEL HUMAN TRYPSIN FAMILY MEMBER AND USES THEREOF, filed May 1, 2001, and assigned U.S. Serial Number 09/846,512; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set m	y hand and seal at Cam bindge,
this day of	, 2002.
State of <u>Massachusetts</u> : ss. County of <u>Middlesex</u> :	
Before me this day of RACHEL MEYERS known to me to be the	person whose name is subscribed to the foregoing uted the same as his free act and deed for the
purposes therein contained.	A Stagens
	Notary Public (ANN SHERRY) My Commission Expires: 4/19/07

- - -

Attorney Docket No: 10448-046002/MPI2000-185P1R2

IN WITNESS WHEREOF, I hereto set m	v hand and sea	1 at <u>Millennium Phurmace</u> g	spale,
this 19th day of March	, 2002.		Cambridge)
KYLE J. MACBETH	th_	L.S	
State of Massachusetts:			
County of Middlesek:			
Before me thisday of	March	, 2002, personally appeared	
KYLE J. MACBETH known to me to be the	e person whose	name is subscribed to the foregoing	<b>:</b>
Assignment and acknowledged that he exec	uted the same a	s his free act and deed for the	•
purposes therein contained.		an Streny	
. 7	lotary Public	(ANUN SHERRY)	
А	dy Commission	Expires: 4/19/07	
[Notary's Seal Here]			